

WAMPOLE LABORATORIES DIV DENVER CHEMICAL MFG CO -- STREPTOZYME -- 6550-01-057-7405

===== Product Identification =====

Product ID:STREPTOZYME

MSDS Date:08/19/1988

FSC:6550

NIIN:01-057-7405

MSDS Number: BQGRX

=== Responsible Party ===

Company Name:WAMPOLE LABORATORIES DIV DENVER CHEMICAL MFG CO

Address:35 COMMERCE RD

Box:1001

City:CRANBURY

State:NJ

ZIP:08512-0181

Country:US

Info Phone Num:609-655-6

008

Emergency Phone Num:609-655-6008

CAGE:24749

=== Contractor Identification ===

Company Name:FISHER SCIENTIFIC COMPANY

Address:52 FADEM ROAD.DOMESTIC DIVISION

City:SPRINGFIELD

State:NJ

ZIP:07081

Country:US

Phone:201-796-7100

CAGE:94480

Company Name:WAMPOLE LABORATORIES DIV DENVER CHEMICAL MFG CO

Address:35 COMMERCE RD

Box:1001

City:CRANBURY

State:NJ

ZIP:08512-0181

Country:US

Phone:609-655-6008

CAGE:24749

Company Name:WAMPOLE LABORATORIES,DIV OF CARTER-WALLACE INC

Address:366 PRINCETON-HIGHTSTO

WN RD
Box:City:EAST WINDSOR
State:NJ
ZIP:08520
Country:US
CAGE:04533

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Composition/Information on Ingredients
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Ingred Name:SODIUM AZIDE
CAS:26628-22-8
RTECS #:VY8050000
Fraction by Wt: 0.1%
Other REC Limits:NONE SPECIFIED
OSHA PEL:0.1 PPM, C
ACGIH TLV:0.11 PPM, C
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:NON HAZARDOUS INGREDIENTS
Fraction by Wt: BALANCE
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:THE CONTROL SERA HAVE BEEN PREPARED FROM HUMAN BLOOD THAT WAS NONREACTIVE WHEN TESTED FOR HEPATITIS B SURFACE ANTIGEN AND HIV ANTIBODY. HOWEVER, SINCE NO TEST METHOD CAN OFFER COMPLETE ASSURANCE, THESE CONTROLS AND ALL BLOOD SPECIMENS SHOULD BE HANDLED AS IF CAPABLE OF TRANSMITTING DISEASE
. SKIN: (SEE EFFECTS OF OVEREXP)
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:HLTH HAZ: AVOID SKIN CONTACT WITH CONTROL SERUMS. EYE: AVOID CONTACT WITH EYES.HANDLE AS A BIOHAZARD, CLASS II (CDC/ NIH GUIDELINES)
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND

LAUNDER BEFORE REUSE.

INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY.

INGESTED:DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. DOCTOR TO ORDER VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A DOCTOR.

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Fire Fighting Measures
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Extinguishing Media:USE STANDARD FIRE FIGHTING PROCEDURES DEPENDING ON SOURCE OF SURROUNDING FIRE.

Fire Figh

ting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:NO FIRE OR EXPLOSION HAZARD.

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Accidental Release Measures
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Spill Release Procedures:CONTAIN SPILL AND PICK UP IN MOST EFFICIENT MANNER. DECONTAMINATE SPILL AREA WITH STRONG BLEACH SOLUTION OR OTHER GERMICIDAL PRODUCT.

Neutralizing Agent:

NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:FOLLOW RECOMMENDED STORAGE AND GOOD LAB PROCEDURES. READ PACKAGE INSERT.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection
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Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR DUST/ MIST IF EXPOSURE IS AB

OVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESPIRATOR USE.

Ventilation:GENERAL VENTILATION IS SUFFICIENT.

Protective Gloves:BARRIER GLOVES.

Eye Protection:NO INFORMATION GIVEN ON MSDS BY SUPPLIER

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER USE AND BEFORE EATING AND SMOKING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties
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HCC:N1

Appearance and Odor:THREE PART DIAGNOSTIC TEST KIT. REFER TO PACKAGE INSERT.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

REAGENTS IN TEST KIT CONTAIN SODIUM AZIDE WHICH MAY REACT W/LEAD OR COPPER PLUMBING TO FORM HIGHLY EXPLOS METAL AZIDES.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:POISONOUS GAS IS PRODUCED IN FIRE.

===== Disposal Co
nsiderations =====

Waste Disposal Methods:PLACE MATL IN SEALED CONTR & DISPOSE OF I/A/W APPLIC FED, ST & LOC REGS. AVOID DISP MATL DOWN DRAINS. IF OCCUR, FLUSH W/ LG VOL OF H2O PREVENT AZIDE BUILDUP IN COPPER/LEAD PLUMBING. DECONTAMINATION PR OC ARE AVAILABLE FROM WAMPOLE LAB, TECHSERVICES.

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